Customer No. 23624

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Sigma Delta Modulated Phase Lock Loop with Phase Interpolation

as described and claimed in the specification which								
• is attached hereto								
applical	was filed on as Application Serial No. or Express Mail No as Serial No. not yet known and was amended on (if plicable).							
(if any)	and as amended their typhication in the mast med on and as amended under the typhication in the typhica							
I have amendr	reviewed and understanent referred to above.	and the contents of the	above-identified spe	cification, incl	uding the cla	ims, as	amended by any	
I acknowledge the duty to disclose to the U. S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.								
	In compliance with this duty, there is attached an Information Disclosure Statement. 37 CFR 1.97.							
I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT International application(s) which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed.								
\boxtimes	No such Applications have been filed.							
	Such Applications have	ve been filed as follows:						
	Prior Foreign Applie	Prior Foreign Application(s) Priority Claimed						
	Application N	<u>Jumber</u>	Country	Day/Month/Y	ear Filed	Yes	<u>No</u>	
I hereby	I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.							
		o such Applications have been filed.						
\boxtimes	Such Applications hav	ch Applications have been filed as follows:						
	Provisional App	olication(s)	Priority Clain	ned Under 35 L	JSC 119(e)			
	Application 1	Number	Day/	Month/Year Fil	ed			
	60/4706	26	1	May 15, 2003				
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:								
\boxtimes	No such Applications have been filed.							
	Such Applications have been filed as follows:							
.	ters1	•						

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REV0 11/97

Attorney Docket No. MP0359

Application Serial No.

Filing Date

Status (Patented, Pending, Abandoned)

I hereby appoint

Eric B. Janofsky (Registration No. 30,759).

as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Send all correspondence to

Customer No. 23624
General Patent Counsel
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General Telephone Number (408) 222-2500
Facsimile (408) 752-9034

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor:						
Swee-Ann Teo						
Inventor's Signature:	Date: Month/Day/Year					
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Form Letters1 Customer No. 23624